



Docket No.: 80289(302748)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Kazuhiro Takeo et al.

Application No.: 10/579,463

Confirmation No.: 7029

Filed: May 15, 2006

Art Unit: 3768

For: METHOD FOR TRANSFORMING HEAD  
SURFACE COORDINATES TO BRAIN  
SURFACE COORDINATES AND  
TRANSCRANIAL BRAIN FUNCATION  
MEASURING METHOD USING THE  
TRANSFORMATION DATA

Examiner: J. F. Brutus

**FIRST PRELIMINARY AMENDMENT**

MS RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

In respect to the Office Action marked February 3, 2010, and prior to further examination on the merits, please amend the above-captioned patent application as follows:.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks** begin on page 4 of this paper.